

Temperatūros sensoriaus NTC10K3 (B3977) standartinio 1% tikslumo priklausomybė nuo temperatūros

Temp. (°)	Varža (kΩ)			Temp. koef. (%/°)	Resist. Tolerancija		Temp. tolerancija (°)	
	MIN.	CENTRAS	MAX.		MIN.	MAX.	MIN.	MAX.
-40	328.351	336.479	344.771	-6.8	-2.42	2.46	0.35	-0.36
-39	307.418	314.902	322.535	-6.8	-2.38	2.42	0.35	-0.36
-38	287.955	294.849	301.876	-6.7	-2.34	2.38	0.35	-0.35
-37	269.843	276.194	282.666	-6.7	-2.30	2.34	0.34	-0.35
-36	252.983	258.837	264.798	-6.6	-2.26	2.30	0.34	-0.35
-35	237.285	242.682	248.176	-6.6	-2.22	2.26	0.34	-0.34
-34	222.656	227.633	232.697	-6.5	-2.19	2.22	0.34	-0.34
-33	209.020	213.610	218.278	-6.5	-2.15	2.19	0.33	-0.34
-32	196.302	200.537	204.842	-6.4	-2.11	2.15	0.33	-0.33
-31	184.440	188.348	192.319	-6.4	-2.08	2.11	0.33	-0.33
-30	173.368	176.976	180.640	-6.3	-2.04	2.07	0.32	-0.33
-29	163.024	166.354	169.735	-6.3	-2.00	2.03	0.32	-0.32
-28	153.368	156.443	159.564	-6.2	-1.97	1.99	0.32	-0.32
-27	144.335	147.176	150.057	-6.2	-1.93	1.96	0.31	-0.32
-26	135.893	138.517	141.177	-6.1	-1.89	1.92	0.31	-0.31
-25	127.997	130.422	132.878	-6.1	-1.86	1.88	0.30	-0.31
-24	120.606	122.846	125.115	-6.1	-1.82	1.85	0.30	-0.31
-23	113.689	115.759	117.855	-6.0	-1.79	1.81	0.30	-0.30
-22	107.207	109.121	111.057	-6.0	-1.75	1.77	0.29	-0.30
-21	101.135	102.904	104.693	-5.9	-1.72	1.74	0.29	-0.29
-20	95.447	97.083	98.736	-5.9	-1.68	1.70	0.29	-0.29
-19	90.108	91.621	93.149	-5.8	-1.65	1.67	0.28	-0.29
-18	85.102	86.501	87.913	-5.8	-1.62	1.63	0.28	-0.28
-17	80.403	81.696	83.002	-5.8	-1.58	1.60	0.28	-0.28
-16	75.993	77.189	78.396	-5.7	-1.55	1.56	0.27	-0.27
-15	71.851	72.957	74.073	-5.7	-1.52	1.53	0.27	-0.27
-14	67.960	68.983	70.014	-5.6	-1.48	1.49	0.26	-0.27
-13	64.298	65.244	66.197	-5.6	-1.45	1.46	0.26	-0.26
-12	60.861	61.736	62.617	-5.6	-1.42	1.43	0.26	-0.26
-11	57.623	58.433	59.247	-5.5	-1.38	1.39	0.25	-0.25
-10	54.580	55.329	56.081	-5.5	-1.35	1.36	0.25	-0.25
-9	51.715	52.407	53.102	-5.4	-1.32	1.33	0.24	-0.24
-8	49.018	49.658	50.301	-5.4	-1.29	1.29	0.24	-0.24
-7	46.473	47.065	47.659	-5.4	-1.26	1.26	0.23	-0.24
-6	44.080	44.627	45.176	-5.3	-1.23	1.23	0.23	-0.23
-5	41.821	42.327	42.834	-5.3	-1.19	1.20	0.23	-0.23
-4	39.693	40.160	40.628	-5.3	-1.16	1.17	0.22	-0.22
-3	37.681	38.113	38.545	-5.2	-1.13	1.13	0.22	-0.22
-2	35.787	36.186	36.585	-5.2	-1.10	1.10	0.21	-0.21

-1	33.999	34.367	34.735	-5.1	-1.07	1.07	0.21	-0.21
0	32.313	32.650	32.987	-5.2	-1.03	1.03	0.20	-0.20
1	30.712	31.030	31.349	-5.1	-1.03	1.03	0.20	-0.20
2	29.198	29.498	29.799	-5.1	-1.02	1.02	0.20	-0.20
3	27.767	28.051	28.335	-5.1	-1.01	1.01	0.20	-0.20
4	26.415	26.683	26.951	-5.0	-1.01	1.01	0.20	-0.20
5	25.137	25.391	25.644	-5.0	-1.00	1.00	0.20	-0.20
6	23.930	24.170	24.409	-5.0	-0.99	0.99	0.20	-0.20
7	22.788	23.015	23.242	-4.9	-0.99	0.99	0.20	-0.20
8	21.704	21.918	22.133	-4.9	-0.98	0.98	0.20	-0.20
9	20.681	20.884	21.087	-4.9	-0.97	0.97	0.20	-0.20
10	19.710	19.902	20.095	-4.8	-0.97	0.97	0.20	-0.20
11	18.788	18.970	19.152	-4.8	-0.96	0.96	0.20	-0.20
12	17.918	18.091	18.263	-4.8	-0.95	0.95	0.20	-0.20
13	17.092	17.256	17.419	-4.7	-0.95	0.95	0.20	-0.20
14	16.306	16.461	16.616	-4.7	-0.94	0.94	0.20	-0.20
15	15.564	15.710	15.857	-4.7	-0.93	0.93	0.20	-0.20
16	14.861	15.000	15.139	-4.6	-0.93	0.93	0.20	-0.20
17	14.193	14.325	14.457	-4.6	-0.92	0.92	0.20	-0.20
18	13.556	13.681	13.807	-4.6	-0.92	0.92	0.20	-0.20
19	12.954	13.073	13.192	-4.6	-0.91	0.91	0.20	-0.20
20	12.378	12.491	12.604	-4.5	-0.90	0.90	0.20	-0.20
21	11.833	11.940	12.048	-4.5	-0.90	0.90	0.20	-0.20
22	11.319	11.421	11.523	-4.5	-0.89	0.89	0.20	-0.20
23	10.826	10.924	11.021	-4.4	-0.89	0.89	0.20	-0.20
24	10.357	10.448	10.540	-4.4	-0.88	0.88	0.20	-0.20
25	9.913	10.000	10.087	-4.4	-0.87	0.87	0.20	-0.20
26	9.491	9.574	9.657	-4.3	-0.87	0.87	0.20	-0.20
27	9.086	9.165	9.245	-4.3	-0.87	0.87	0.20	-0.20
28	8.703	8.779	8.854	-4.3	-0.86	0.86	0.20	-0.20
29	8.334	8.406	8.478	-4.3	-0.86	0.86	0.20	-0.20
30	7.987	8.055	8.124	-4.3	-0.85	0.85	0.20	-0.20
31	7.657	7.722	7.787	-4.2	-0.84	0.84	0.20	-0.20
32	7.340	7.402	7.464	-4.2	-0.84	0.84	0.20	-0.20
33	7.037	7.096	7.155	-4.2	-0.84	0.84	0.20	-0.20
34	6.751	6.807	6.864	-4.1	-0.83	0.83	0.20	-0.20
35	6.478	6.532	6.586	-4.1	-0.82	0.82	0.20	-0.20
36	6.214	6.266	6.317	-4.1	-0.82	0.82	0.20	-0.20
37	5.968	6.017	6.066	-4.1	-0.81	0.81	0.20	-0.20
38	5.730	5.777	5.824	-4.0	-0.81	0.81	0.20	-0.20
39	5.502	5.546	5.591	-4.0	-0.80	0.80	0.20	-0.20
40	5.282	5.324	5.367	-4.0	-0.80	0.80	0.20	-0.20
41	5.075	5.115	5.156	-4.0	-0.80	0.80	0.20	-0.20
42	4.877	4.916	4.954	-4.0	-0.79	0.79	0.20	-0.20
43	4.688	4.725	4.762	-3.9	-0.79	0.79	0.20	-0.20

44	4.507	4.543	4.578	-3.9	-0.78	0.78	0.20	-0.20
45	4.334	4.368	4.402	-3.9	-0.78	0.78	0.20	-0.20
46	4.169	4.201	4.234	-3.9	-0.77	0.77	0.20	-0.20
47	4.010	4.041	4.072	-3.8	-0.77	0.77	0.20	-0.20
48	3.858	3.888	3.918	-3.8	-0.76	0.76	0.20	-0.20
49	3.714	3.742	3.770	-3.8	-0.76	0.76	0.20	-0.20
50	3.575	3.602	3.629	-3.8	-0.75	0.75	0.20	-0.20
51	3.442	3.468	3.494	-3.7	-0.75	0.75	0.20	-0.20
52	3.315	3.340	3.365	-3.7	-0.74	0.74	0.20	-0.20
53	3.193	3.217	3.241	-3.7	-0.74	0.74	0.20	-0.20
54	3.076	3.099	3.122	-3.7	-0.74	0.74	0.20	-0.20
55	2.964	2.986	3.008	-3.7	-0.73	0.73	0.20	-0.20
56	2.857	2.878	2.899	-3.6	-0.73	0.73	0.20	-0.20
57	2.754	2.774	2.794	-3.6	-0.72	0.72	0.20	-0.20
58	2.656	2.675	2.694	-3.6	-0.72	0.72	0.20	-0.20
59	2.561	2.579	2.597	-3.6	-0.72	0.72	0.20	-0.20
60	2.470	2.488	2.506	-3.6	-0.71	0.71	0.20	-0.20
61	2.383	2.400	2.417	-3.5	-0.71	0.71	0.20	-0.20
62	2.300	2.316	2.332	-3.5	-0.70	0.70	0.20	-0.20
63	2.219	2.235	2.251	-3.5	-0.70	0.70	0.20	-0.20
64	2.142	2.157	2.172	-3.5	-0.70	0.70	0.20	-0.20
65	2.069	2.083	2.097	-3.5	-0.69	0.69	0.20	-0.20
66	1.997	2.011	2.025	-3.4	-0.69	0.69	0.20	-0.20
67	1.929	1.942	1.955	-3.4	-0.68	0.68	0.20	-0.20
68	1.863	1.876	1.889	-3.4	-0.68	0.68	0.20	-0.20
69	1.801	1.813	1.825	-3.4	-0.68	0.68	0.20	-0.20
70	1.740	1.752	1.764	-3.4	-0.67	0.67	0.20	-0.20
71	1.681	1.693	1.705	-3.4	-0.70	0.70	0.21	-0.21
72	1.625	1.637	1.649	-3.4	-0.72	0.72	0.21	-0.21
73	1.572	1.584	1.596	-3.3	-0.74	0.74	0.22	-0.22
74	1.520	1.532	1.544	-3.3	-0.76	0.76	0.23	-0.23
75	1.470	1.482	1.493	-3.3	-0.78	0.78	0.24	-0.24
76	1.422	1.434	1.445	-3.3	-0.80	0.80	0.24	-0.24
77	1.375	1.387	1.398	-3.3	-0.82	0.82	0.25	-0.25
78	1.330	1.342	1.353	-3.3	-0.84	0.84	0.26	-0.26
79	1.287	1.299	1.310	-3.2	-0.86	0.86	0.26	-0.27
80	1.245	1.256	1.267	-3.2	-0.88	0.88	0.27	-0.27
81	1.205	1.216	1.227	-3.2	-0.90	0.90	0.28	-0.28
82	1.168	1.179	1.189	-3.2	-0.92	0.92	0.29	-0.29
83	1.131	1.141	1.152	-3.2	-0.94	0.94	0.29	-0.30
84	1.095	1.105	1.116	-3.2	-0.95	0.96	0.30	-0.30
85	1.061	1.071	1.082	-3.1	-0.97	0.98	0.31	-0.31

86	1.028	1.038	1.048	-3.1	-0.99	1.00	0.32	-0.32
87	0.996	1.006	1.016	-3.1	-1.01	1.02	0.32	-0.33
88	0.965	0.975	0.985	-3.1	-1.03	1.03	0.33	-0.33
89	0.935	0.945	0.955	-3.1	-1.05	1.05	0.34	-0.34
90	0.907	0.917	0.927	-3.1	-1.07	1.07	0.35	-0.35
91	0.879	0.889	0.898	-3.0	-1.08	1.09	0.36	-0.36
92	0.852	0.862	0.872	-3.0	-1.10	1.11	0.36	-0.37
93	0.827	0.836	0.846	-3.0	-1.12	1.13	0.37	-0.37
94	0.802	0.811	0.821	-3.0	-1.14	1.15	0.38	-0.38
95	0.778	0.787	0.796	-3.0	-1.16	1.16	0.39	-0.39
96	0.755	0.764	0.773	-3.0	-1.17	1.18	0.40	-0.40
97	0.733	0.742	0.751	-3.0	-1.19	1.20	0.40	-0.41
98	0.712	0.721	0.729	-2.9	-1.21	1.22	0.41	-0.42
99	0.691	0.699	0.708	-2.9	-1.23	1.24	0.42	-0.42
100	0.671	0.679	0.688	-2.9	-1.24	1.25	0.43	-0.43
101	0.651	0.660	0.668	-2.9	-1.26	1.27	0.44	-0.44
102	0.633	0.641	0.649	-2.9	-1.28	1.29	0.44	-0.45
103	0.615	0.623	0.631	-2.9	-1.29	1.31	0.45	-0.46
104	0.598	0.605	0.614	-2.8	-1.31	1.32	0.46	-0.47
105	0.580	0.588	0.596	-2.8	-1.33	1.34	0.47	-0.47